

Declaration and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and cirizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYSTEM AND METHOD FOR UPGRADING SOFTWARE IN A DISTRIBUTED COMPUTER SYSTEM

tion of which:		
is attached hereto.		
was filed on	as Application Serial No.	and and
amended on		
that I have reviewed a including the claims, a	and understand the contents of the as amended by any amendment ref	above- identified ѐптед то above.
e the duty to disclose in accordance with Title	nformation which is material to the 37, Code of Federal Regulations,	e patentability of this §1.56.
ation(s) for patent or it w any foreign applicar	nventor's certificate listed below a cion for patent or inventor's certificate	nd have also
oreign Application(s):		
-		Priority Claimed
the benefit under Title	e 35, United States Code, §120 of	any United States
	is attached hereto. was filed on	is attached hereto. was filed on as Application Serial No. was amended on that I have reviewed and understand the contents of the including the claims, as amended by any amendment refer the duty to disclose information which is material to the accordance with Title 37, Code of Federal Regulations, a foreign priority benefits under Title 35, United States Cation(s) for patent or inventor's certificate listed below as we any foreign application for patent or inventor's certificate of the application on which priority is claimed: Foreign Application(s):

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

PATENT

Express Mail Label No. EL592133389US Docket No. RSW9-2000-0119-US1

Prior U.S.	Applications:
Serial No.	

Filing Date

Status

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

A.B. Clay	Reg. No. 32,121
G.M. Doudnikoff	Reg. No. 32,847
E.H. Duffield	Reg. No. 25,970
J.W. Herndon	Reg. No. 27,901
J.S.Ray-Yarletts	Reg. No. 39,808
John T. Symnestvedt	Reg. No. 18,117
Charles H. Lindrooth	Reg. No. 20,659
Alexis Barron	Reg. No. 22,702
Peter J. Butch, III	Reg. No. 32,203
Joseph F. Posillico	Reg. No. 32,290
Mark D. Simpson	Reg. No. 32,942
Theodore Naccarella	Reg. No. 33,023
Patrick J. Kelly, Ph.D.	Reg. No. 34,638
Gary A. Hecht	Reg. No. 36,826
Stephen J. Driscoll	Reg. No. 37,564
Lisa B. Lane	Reg. No. 38,217
Joshua R. Slavitt	Reg. No. 40,816
John A. Chionchio	Reg. No. 40,954
Gregory S. Bernabeo	Reg. No. 44,032
Stephen J. Weed	Reg. No. 45,202
Bren T. Freeman	Reg. No. 46,709
Esther Chong	Reg. No. 40.953
Gene J. Yao	Reg. No. 47,193

PATENT

Express Mail Label No. EL592133389US Docket No. RSW9-2000-0119-US1

Send all correspondence to:

Gregory S. Bernabeo, Esquire Synnestvedt & Lechner LLP 2600 Aramark Tower 1101 Market Street Philadelphia, PA 19107-2950

Telephone: (215) 923-4466 Facsimile: (215) 923-2189

(1)	Inventor: Donald F. Ferguson	1 /
	Signature: (Imald Km	Date: 4/29/10
	Residence: 2440 Pine Tree Place, Yorktown, NY 1059	Date.
	Citizenship: U.S.A.	, ,
	Post Office Address: Same as Residence	
	rost Office Address: Same as Residence	
(2)	Inventor: Anand Byrappagari	
	Signature:	Date:
	Residence: 3102 Park Plaza Drive, Pittsburgh, PA 15	229
	Citizenship: India	•
	Post Office Address: Same as Residence	
(3)	Inventor: Graeme Dixon	
	Signature:	Date:
	Residence: 2214 Bond Street, Pittsburgh, PA 15237	
	Citizenship: United Kingdom	
	Port Office Address: Same as Pasidance	



Declaration and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYSTEM AND METHOD FOR UPGRADING SOFTWARE IN A DISTRIBUTED COMPUTER SYSTEM

the specifica	tion of which:		•
	is attached hereto.		
	was filed on	as Application Serial No	and
	amended on	⊸ ·	
I hereby state specification,	that I have reviewed and including the claims, as an	understand the contents of the a mended by any amendment refe	above- identified erred to above.
I acknowledg application in	e the duty to disclose infor accordance with Title 37,	mation which is material to the Code of Federal Regulations,	patentability of thi §1.56.
foreign applications identified below	cation(s) for patent or inver	under Title 35, United States Conor's certificate listed below and for patent or inventor's certificate priority is claimed:	nd have also
Prior 1 Numb	Foreign Application(s): er Country	Day/Month/Year	Priority Claimed
I hereby claim	the benefit under Title 25	Tipled Same C. L. Drop. C.	
	Beerd & B.	, United States Code, §120 of	any United States

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the parentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Express Mail Lanel No. EL592133389US Docket No. RSW9-2000-0119-US1

Prior U.S.	Applications:
Serial No.	

Filing Date

Status

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

As a named inventor, I hereby appoint the following anomeys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

A.B. Clay	Reg. No. 32,121
G.M. Doudnikoff	Reg. No. 32,847
E.H. Duffield	Reg. No. 25,970
J.W. Herndon	Reg. No. 27,901
J.S.Ray-Yarletts	Reg. No. 39,808
John T. Synnesivedi	Reg. No. 18,117
Charles H. Lindrooth	Reg. No. 20,659
Alexis Barron	Reg. No. 22,702
Peter J. Butch, III	Reg. No. 32,203
Joseph F. Posillico	Reg. No. 32,290
Mark D. Simpson	Reg. No. 32,942
Theodore Naccarella	Reg. No. 33,023
Patrick J. Kelly, Ph.D.	Reg. No. 34,638
Gary A. Hecht	Reg. No. 36,826
Stephen J. Driscoll	Reg. No. 37,564
Lisa B. Lane	Reg. No. 38,217
Joshua R. Slavitt	Reg. No. 40,816
John A. Chionchio	Reg. No. 40,954
Gregory S. Bernabeo	Reg. No. 44,032
Stephen J. Weed	Reg. No. 45,202
Brett T. Freeman	Reg. No. 46,709
Esther Chong	Reg. No. 40,953
Gene J. Yao	Reg. No. 47,193
	•

Express Mail Level No. EL592133389US Docket No. RSW9-2000-0119-US1

Send all correspondence to:

Gregory S. Bernabeo, Esquire Synnestvedt & Lechner LLP 2600 Aramark Tower 1101 Market Street Philadelphia, PA 19107-2950

Telephone: (215) 923-4466 Facsimile: (215) 923-2189

(1)	Inventor: Donald F. Ferguson	
	Signature: Residence: 2440 Pine Tree Place, Yorktown, NY 1059 Citizenship: U.S.A. Post Office Address: Same as Residence	Date:
(2)	Inventor: Anand Byrappagari	
	Signature: Residence: 3102 Park Plaza Drive, Pittsburgh, PA 152 Citizenship: India Post Office Address: Same as Residence	Date:
(3)	Inventor: Graeme Dixon Signature:	Date: <u>9/29/2</u> 00

Declaration and Power of Attorney for Patent Application

Express Mail Label No. EL592133389US

Ducket No. RSW9-2000-0119-US1

As a helow named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYSTEM AND METHOD FOR UPGRADING SOFTWARE IN A DISTRIBUTED COMPUTER SYSTEM

the specificat	tion of which:		•		
	is attached hereto				
	was filed on was	as A	oplication Serial No.	a	ınd
	amended on	· ·			
			nd the contents of the		٠.
			which is material to t Federal Regulations		this
foreign applic identified belo	ation(s) for patent	or inventor's ce lication for pate	tle 35, United States rtificate listed below on or inventor's certifity is claimed:	and have also	-
Prior I	Foreign Application	1(s) :			
Numbe	er Co	un ny	Day/Month/Year	Priority Clain	ned
I hereby clain	the honefit under	Tirle 25 United	Stores Code 8170	of any Minimal Smr	

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35. United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Express Mail Label No. EL592133389US Docket No. RSW9-2000-0119-US1

Prior U.S. Applications: Serial No.

Filing Date

Status

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

A.B. Clay	Reg. No. 32,121
G.M. Doudnikoff	Reg. No. 32,847
E.H. Duffield	Reg. No. 25,970
J.W. Herndon	Rcg. No. 27,901
J.S.Ray-Yarletts	Reg. No. 39,808
John T. Synnestvedt	Reg. No. 18,117
Charles H. Lindrooth	Reg. No. 20,659
Alexis Barron	Reg. No. 22,702
Peter J. Butch, III	Reg. No. 32,203
Joseph F. Posillico	Reg. No. 32,290
Mark D. Simpson	Reg. No. 32,942
Theodore Naccarella	Reg. No. 33,023
Patrick J. Kelly, Ph.D.	Reg. No. 34,638
Gary A. Hecht	Reg. No. 36,826
Stephen J. Driscoll	Reg. No. 37,564
Lisa B. Lane	Reg. No. 38,217
Joshua R. Slavitt	Reg. No. 40,816
John A. Chionchio	Reg. No. 40,954
Gregory S. Bernabeo	Reg. No. 44,032
Stephen J. Weed	Reg. No. 45,202
Bren T. Freeman	Reg. No. 46,709
Esther Chong	Reg. No. 40.953
Geue J. Yau	Reg. No. 47,193

Send all correspondence to:

Gregory S. Bernabeo, Esquire Synnestvedt & Lechner LLP 2600 Aramark Tower 1101 Market Street Philadelphia, PA 19107-2950

Telephone: (215) 923-4466 Facsimile: (215) 923-2189

(1)	Inventor: Donald F. Ferguson	
	Signature:	Darc:
	Residence: 2440 Pine Tree Place, Yorktown, NY 1059	98
	Citizenship: U.S.A. Post Office Address: Same as Residence	
(2).	Inventor: Anand Byrappagari	
	Signature: B. Shand tighore	Date: 09/29/2000
	Residence: 3102 Park Plaza Drive, Pittsburgh, PA 152 Citizenship: India	229
	Post Office Address: Same as Residence	
		1
(3)	Inventor: Graeme Dixon	
	Signature:	Date:
	Residence: 2214 Bond Street, Pittsburgh, PA 15237 Citizenship: United Kingdom	
	Dest Office Address Common Desidence	